## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1344

First Inventor MAICHEL, et al.

Title Valve and Method For Repairing a Valve Under Pressure

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(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Exp	ress Mail Label No	ER081	05156	66US	ノ		
APPLICATION ELEMENTS ee MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
	erning utility patent application contents rm (e.g., PTO/SB/17)	7.	CD DOM CI				$\dashv$		
: LA Submit an original and a d	uplicase for fee processing)	7.	. CD-ROM or CI Computer Prod			able or			
The enclosed Small E See 37 CFR 1.27.	Entity Forms claim small entity status.	8.	. Nucleotide and/or Am	ino Acid Seque		noizzíma	صة		
See 37 CFR 1.27.  Specification [Total Pages 34]			(if applicable, all necessary)						
- Descriptive title of			a. Computer Readable Form (CRF)						
- Cross Reference	to Related Applications		b. Specification Sequ	-			23		
	rding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or						
or a computer pr	ogram listing appendix		ii. paper	verifying identity	of abou	ve coninc	ч		
<ul> <li>Background of the Brief Summary of the</li></ul>									
	of the Drawings (if filed)	- 1	9. Assignment P	apers (cover s					
- Claim(s)		- 1	37 CEP 3 73	apers (cover si b) Statement	met & u	Power of	"		
- Abstract of the I	Disclosure	- 1		s an assignee)	Ш	Attomey			
Drawing(s) (35 U.	S.C. 113) [ Total Sheets 12	1		station Docume		plicable) Copies of	100		
i, Oath or Declaration	[ Total Pages 1	1	12. Information E	Disclosure DS)/PTO-1449		Citations	103		
a. Newly execu	ited (original or copy) prior application (37 CFR 1.63 (d))	j	13. Preliminary						
b. Copy from a (for continuat	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)		(Should be s	ipt Postcard (M pecifically itemi	zed)				
	ON OF INVENTOR(S)	l	15. Certified Cop	y of Priority Do	cument	(s)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
i. X Application Data	Sheet, See 37 CFR 1.76	- 1	47 N OWAN	small entity.	forms	 			
	CATION, check appropriate box, and s	upply the	e requisite information l	elow and in a	relimin	ary amendi	ment,		
r In an Application Data Sheet under 37 CFR 1.76:									
Prior application information:	Exeminer:	",	of prior application No.:				-		
or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under									
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label			or Comespondence address below						
Name	Mr. Loyal M. Hanse	on							
	Hanson Law Corpo	oratio	on						
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City	Fallbrook	Sta	te CA	CA Zip C		ode 92088			
Country	US	Telepho	ne (760) 723-	0620 F	ex .				
Name (Print/Type)	Loyal M. Hanson		Registration No. (At	torney/Agent)	3	0,062			
<u> </u>	1 4.11			0.4	17	21 2	22		

Complete if Known



**FEE TRANSMITTAL** 

2203 140 Multiple dependent claim, if not paid

\*\* Reissue independent claims over original patent

"Reissue claims in excess of 20

1204 84

2204 42

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

		Аррич	Janon 14	unine	<u> </u>		
for FY 2003			Filing Date				
Patent fees are subject to annual revision.	First Named Inventor		Inven	tor MAICHEL, et al.			
The enclosed Small Entity Forms claim small entity status.			iner Na	me			
— See 37 CFR 1.27		- Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 474.00		Attor	ney Doc	ket N	o. 1344		
METHOD OF PAYMENT (check all that apply)	Г	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity Small Entity						
	Fee	Foo e (\$)	Fee F Code (	-ee (\$)	Fee Description	Fee Paic	
The Commission is hereby authorized to charge any deficiency in the accompanying payment that may be	105	1 130	2051	65	Surcharge - late filing fee or cath		
necessary to cover the fee(s) indicated below and any	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet		
other fees required to accompany this filing, and to credit any overpayment, to the following deposit account.	105	3 130	1053 1		Non-English specification	<u> </u>	
		2 2,520		•	For filling a request for ex parte reexamination		
Deposit Account No. 08-0628	180	4 920*	1804 8		Requesting publication of SIR prior to Examiner action		
of Loyal M. Hanson	180	5 1,840*	1805 1				
FEE CALCULATION			2251	55	Extension for reply within first month	l	
L BASIC FILING FEE	125	2 400	2252	200	Extension for reply within second month	<b></b> -	
arge Entity Small Entity	125	3 920	2253	460	Extension for reply within third month	<u> </u>	
Fee Fee Fee Fee Fee Description Fee Paid	125	4 1,440	2254	720	Extension for reply within fourth month		
1001 740 2001 370 Utility filing fee 375	125	5 1,960	2255 9	980	Extension for reply within fifth month	<b></b>	
1002 330 2002 165 Design filing fee	140	1 320	2401	160	Notice of Appeal	<u> </u>	
003 510 2003 255 Plant filing fee	140	2 320	2402	160	Filing a brief in support of an appeal		
1004 740 2004 370 Reissue filing fee	140	3 280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1 1,510	1451 1		Petition to Institute a public use proceeding		
SUBTOTAL (1) (\$) 375	145		2452	55	Petition to revive - unavoidable	<del> </del>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,280	2453		Petition to revive, 1 unintentional	├	
Fee from	150	1 1,280	2501	640	Utility Issue fee (or reissue)	⊢	
Total Claims 31 -20** = 11 X 9 = 99			2502	230	Design Issue fee		
Independent 3 200	150		2503	310	Plant issue fee	<b></b> -	
Claims Multiple Dependent	148		1460	130	Petitions to the Commissioner	├	
Large Entity   Small Entity	180		1807	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	180		1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	<u> </u>	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	802	1 40	8021	40	property (times number of properties)	L	
1202 18 2202 9 Claims in excess of 20	180	9 740	2809	370	Filing a submission after final rejection		

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Loyal M. Hanşon	Registration No. (Attorney/Agent)	30,062	Telephone	(760) 723-0620
Signature	LM Ban			Date	July 31, 2003

1602 900 1802

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

1810 740 2810 370 For each additional invention to be examined (37 CFR 1.129(b))

1801 740 2801 370 Request for Continued Examination (RCE)

900 Request for expedited examination of a design application

SUBTOTAL (3) (S)

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

 		Customized PTO/SB/35 (10-	01
First N	lamed Inventor	MAICHEL, et al.	`
Title	Valve and For Repair	Method ing a Valve Under Pressure	
Atty Docket Number		1344	

I hereby certify that the invention disclosed in the accompanying patent application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the accompanying patent application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).